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NOTICE OF ALLOWANCE AND FEE(S) DUE

22852

7590

10/06/2005

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER LLP 901 NEW YORK AVENUE, NW WASHINGTON, DC 20001-4413

EXAMINER

SHIN, CHRISTOPHER B

ART UNIT

PAPER NUMBER

2182

DATE MAILED: 10/06/2005

٢	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
_	10/668 225	09/24/2003	Yasuhiro Odakura	04329.3149	1594

TITLE OF INVENTION: ELECTRONIC APPARATUS AND STARTUP CONTROL METHOD OF STORAGE DEVICE

APPLN, TYPE		SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
	nonprovisional	NO	\$1400	\$300	\$1700	01/06/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or Fax

appropriate. All further cor indicated unless corrected by	respondence including the l below or directed otherwise	Patent advance ord	ers and notification	i of maintenance tees v	nired). Blocks 1 through 5 s will be mailed to the current ; and/or (b) indicating a sepa	correspondence address as	
maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fec(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
22852 7590 10/06/2005							
FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER LLP				Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the States Postal Service with sufficient postage for first class mail in an e addressed to the Mail Stop ISSUE FEE address above, or being fit transmitted to the USPTO (571) 273-2885, on the date indicated below			
901 NEW YORK				transmitted to the USI	PTO (571) 273-2885, on the c	date indicated below. (Depositor's name)	
WASHINGTON, I	DC 20001-4413		•			(Signature)	
				 		(Date)	
							
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SHIN, CHRI	STOPHER B	2182		710-052000		·	
1. Change of correspondence CFR 1.363).	e address or indication of "Fe	ee Address" (37		the patent front page, l	_	,	
_ ′	dence address (or Change of	Correspondence	or agents OR, alt	• •	nt attorneys		
"Fee Address" indicat PTO/SB/47; Rev 03-02 of		(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is 3					
Number is required.			listed, no name v				
PLEASE NOTE: Unless	RESIDENCE DATA TO B an assignee is identified be	low, no assignee d	ata will appear on	the patent. If an assign	nee is identified below, the d	locument has been filed for	
recordation as set forth in	1 37 CFR 3.11. Completion	of this form is NOT	a substitute for fili	ng an assignment.			
(A) NAME OF ASSIGN	EE	(B)	RESIDENCE: (CI	TY and STATE OR CO	UNTRY)		
					•		
Diago chook the ammonwiste	ancierios estacament ar estaca	ries (will not be prin	stad on the natent)	☐ Individual ☐ C	Corporation or other private gr	oun entity Government	
4a. The following fee(s) are			Payment of Fee(s)		corporation of other private gr	oup entity - Government	
Issue Fee	chelosea.		_'	mount of the fee(s) is en	nclosed.		
			_	edit card. Form PTO-2038 is attached.			
☐ Advance Order - # of Copies ☐ The Dir				Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Account Number (enclose an extra copy of this form).			
Change in Entity Status	(from status indicated above		Deposit Account N	uniter	(enclose an extra c	copy of this form).	
	MALL ENTITY status. See		b. Applicant is a	no longer claiming SMA	LL ENTITY status. See 37 C	FR 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu ublication Fee (if required) v ords of the United States Pate	ne Fee and Publicativill not be accepted ent and Trademark (on Fee (if any) or to from anyone other Office.	o re-apply any previous than the applicant; a reg	ly paid issue fee to the applications of the state of the	ation identified above. he assignee or other party in	
Authorized Signature				Date	<u> </u>		
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This collection of information	on is required by 37 CFR 1.3	11. The information	is required to obta	=		-	
Alexandria, virginia 22313-	1430.				the public which is to file (an minutes to complete, includio omments on the amount of ti I Trademark Office, U.S. Dep S. SEND TO: Commissioner displays a valid OMB contro		



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•	HENDE	RSON, FARABOW	SHIN, CHRISTOPHER B				
DUNNER LLP	DUNNER .				PAPER NUMBER		
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WASHINGTO	WASHINGTON, DC 20001-4413			DATE MAILED: 10/06/200	5		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

. (application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 229 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 229 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.